Product ID:TURCO 5351-THIN

MSDS Date:01/01/1985

FSC:8010

NIIN:00-929-5236

MSDS Number: BFXCL === Responsible Party ===

Company Name:TURCO PRODUCTS,INC. Address:24700 SOUTH MAIN STREET

Box:6200 City:CARSON State:CA ZIP:90749

Info Phone Num:714-890-3600

Emergency Phone Num:614-387-6200

CAGE:D980

Country:US

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=== Contractor Identification ===

Company Name: TURCO PRODUCTS, INC. DIVISON OF ELF ATOCHEM NORTH AMERICA

Address:2000 MARKET ST Box:City:PHILADELPHIA

State:PA

ZIP:19103-3222 Country:US

Phone:215-419-7890

CAGE:61102

Company Name: TURCO PRODUCTS, INC.

Box:6200

City:PHILADELPHIA

State:PA ZIP:19103 Country:US

Phone:215-419-7890

CAGE:D9808

======= Composition/Information on Ingredients ========

Ingred Name: METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000 Fraction by Wt: 50.0 OSHA PEL:500 PPM/C,1000; Z2 ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PHENOL

CAS:108-95-2

RTECS #:SJ3325000 Fraction by Wt: 25.0% OSHA PEL:S, 5 PPM

ACGIH TLV:S, 5 PPM; 8990

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: SODIUM CHROMATE (SARA III)

CAS:7775-11-3

RTECS #:GB2955000 Fraction by Wt: 1.0%

OSHA PEL:0.1 PPM CRO3;CEILING ACGIH TLV:0.05 MG CR/M3; 9192

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

===== Hazards Identification ===

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Effects of Overexposure:INH:DIZZ,HEAD,INTOXIC;SKIN:SEV
BURNS,DEFATTING.MAY BE ABSORBED TOX AMTS;EYES:SEV DAMAGE.MAY BLIND.

First Aid:SEV CHEST PAIN MAY INDICATE DANGER LEV OF CARBOXY HEMOGLOBIN.GET MED ATTN;INH:REMOVE TO FRESH AIR.GIVE OXY/CPR IF NEEDED;EYES:FLUSH W/LG AMT OF WATER;SKIN:WASH W/SOAP & WATER;ING:DO NOT INDUCE VOMIT,D ILUTE W/H*2O OR MILK;GET MED ATTN FOR ANY PROBLEM.

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======== Fire Fighting Measures ============

Flash Point: NONE TO BOIL-SCC

Lower Limits:UNK Upper Limits:UNK

Extinguishing Media:CO*2,FOAM

Fire Fighting Procedures: USE SELF-CNTND BRTHG APP

Unusual Fire/Explosion Hazard:THERMAL DECOMP EMITS TOXIC OXIDES OF C & CL.MOD HEAT MAY DEVELOP SUFF INT PRESS IN CNTNR & RUPTURE

======== Accidental Release Measures ===========

Spill Release Procedures: VENTILATE AREA. WEAR PROTECTIVE EQUIP. ELIMINATE IGN SOURCES

STOP LEAK W/O RISK.DIKE/CONTAIN SPILLAGE.WIPE-UP OR ABSORB SPILLAGE ONTO ABSORBING MATL.RECOVER IN DRUMS/CONTNRS WHICH ARE SUITABLE FOR SHIPM ENT TO DISPOSAL LOCATION
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Handling and Storage Precautions:STORE AWAY FROM HEAT/IGN SOURCES.USE CARE IN OPENING DRUMS TO AVOID SPURTING OF CONTENTS.PROTECT CONTNRS AGAINST PHYSICAL DAMAGE. Other Precautions:VAP HEAVR THAN AIR WILL TRAVL ALONG GRD COLLECTING IN LOW ARE AS SUCH AS SUMPS.PERSONS ENTERING THIS AREA SHOULD USE PROTEC EQUIP & BE OBSERVED WHILE IN THE AREA;AVOID REPEATD CONTAC W/SKIN/EYE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SELF-CNTND BRTHG APP,POS PRESSURE HOSE MASK/AIR-LINE MASKW/FACEPIEC Ventilation:LOCAL EXHAUST TO MINIMIZE VAPOR CONCENTRATION Protective Gloves:NEOPRENE Eye Protection:CUP TYPE/RUBBER FRAMD GOG Other Protective Equipment:SOLVENT RESISTANT BOOTS & APRON (NEOPRENE)
Supplemental Safety and Health A
======================================
HCC:C2 Boiling Pt:B.P. Text:105F,41C Vapor Pres:380 Vapor Density:>1.0 Spec Gravity:1.14 Evaporation Rate & DERATE Solubility in Water:MODERATE Appearance and Odor:PINK TO AMBER 2-LAYER LIQD,PHENOLIC ODOR Percent Volatiles by Volume:95.0
======================================
Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS & F

LAMM LIQD Stability Condition to Avoid:LOOSE CONTAINER CLOSURES Hazardous Decomposition Products:TOXIC OXIDES OF CARBON & CHLORINE(PHOSGENE,CARBONMONOXIDE)

====== Disposal Considerations ===========

Waste Disposal Methods:MFGR RECOMMENDS ONE OR ALL OF THE FOLLOWING METHODS:(1)INCINERATE IN AN APPRVD INCINERATOR W/APPROPRIATE FUME SCRUBBER;(2)LANDFILL IAW LOCAL,STATE,FED REGS;(3)TRANSFER/SHIP TO RECLAIMING FACILITIES FO R SOLVENT RECOVERY.

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